Manhole In	spection Sun	Mar	nhole # S35MM_03	8MH			
Printed On: 12/1	7/2008			Page 1	of 3		
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 35	5MM Node: 038	Status: Found		Insp Date: 3/6/07 11:	29 AM		
Incomplete Cor	nments			Crew: JS , AB			
				Inspector: Smutek , J Firm: REI			
				I IIIII. IXLI			
Location	Address: 339 21ST	ST	Cr	Cross Street: BARCLAY ST			
Manhole	Type: Offset (type 1)	Location: Roadway	Gr	round Conditions: Dry			
	Prev. Rehab	Weather: Dry	Sub	oject To Ponding: None			
Comments							
Cover	Shape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B Grade: 0	(in.)		
	Type: Sanitary	Condition: Sou	nd (Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Ven	ted Water Tight	☐ Water Tight	nt Insert			
Frame	Offset: 0 (in.)	Condition: Sound	d Cracked	d Leaks			
Chimney / Fra	ıme Adjustment	Z Exists Material: Bric	k	☐ Parged Height:	3 (in.)		
Condition:	Sound Crack	ked Root Intrusion	☐ Loose B	rick Deteriorated			
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall			
Corbel	Material: Brick	☐ Parg	ed Type: C	oncentric/Eccentric			
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parg	ed				
Shape:	Circular D	iameter: 46 (in.) Lenç	gth: (in.)				
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose B	rick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roots	S V Wall			
Bench	✓ Exists Material:	Brick	☐ Parged	✓ Debris (not Condition red)	elated)		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteriora	ated Leaks Debris	;		
Channel	Material: Brick	☐ Parg	ed 🗌 Debris	(not Condition related)			
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 f	ft. Azimuth:			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteriora	ated Leaks Debris	;		
Steps	Count: 6 Missing	g: 0					
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active	Surcharge Present			

Manhole Inspection Summary

Manhole # S35MM_038MH

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Location View



Defect



Barrel infiltration.

Top View



Barrel infiltration. Bench debris. Corroded steps.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Manhole Inspection Summary

Manhole # S35MM_038MH

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.82 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: Manhole

Pipe Seal Cond: **Cracked** Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



R	od	and	Bar	(Angl	led)	
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Pipe Material: Clay

Invert Depth: 11.69 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: Manhole

Possible Illicit Connection